

Form PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)	Atty. Docket No. 00853	Serial No.
	Applicant Fedder et al.	
	Filing Date	Group

JCE25 U.S. PTO  
 09/992839  
 11/19/01

## U. S. PATENT DOCUMENTS

Examiner Initial	Document Number	Issue Date	Patentee	Class	Sub-Class	Filing Date
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T. M.	4,902,895	Feb. 20, 1990	Hanson			
T. M.	4,967,082	Oct. 30, 1990	Cooke et al.			
T. M.	5,144,133	Sept. 1, 1992	Dudley et al.			
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T. M.	5,965,886	Oct. 12, 1999	Sauer et al.			
T. M.	5,970,315	Oct. 19, 1999	Carley et al.			

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Examiner Initial	Document Number	Public. Date	Country or Patent Office	Class	Sub-Class	Transl Y N

**OTHER DOCUMENTS**  
(Including Author, Title, Date, Relevant Pages, Place of Publication)

T.M.		Flannery et al., "Status of uncooled infrared imagers," <i>Infrared Imaging Systems</i> , SPIE Vol. 1689, pp. 379-395, 1992.
T.M.		Jensen, "Limitations to Room Temperature IR Imaging Systems," <i>Infrared Technology XIX</i> , SPIE Vol. 2020, pp. 340-350, 1993.
T.M.		Amantea et al., "An Uncooled IR Imager with 5 mK NEDT," <i>SPIE Vol. 3061</i> , pp. 210-222, 1997.
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Examiner <i>Amir M. Moran</i>		Date Considered 11-14-03
<small>EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>		

Rev. 12/92

Form PTO-1449


 U.S. DEPARTMENT OF COMMERCE  
 PATENT AND TRADEMARK OFFICE

 INFORMATION DISCLOSURE  
 STATEMENT BY APPLICANT

(Use several sheets if necessary)

Atty. Docket No.  
00853Serial No.  
09/992,839Applicant  
Fedder et al.Filing Date  
Nov. 19, 2001Group  
2852

## U. S. PATENT DOCUMENTS

Examiner Initial	Document Number	Issue Date	Patentee	Class	Sub- Class	Filing Date

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

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T.M.			Amantea et al., "Progress towards an Uncooled IR Imager With 5 mK NEAT," <i>SPIE</i> Vol. 3436, July 1998, pp. 647-659.
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Examiner, <i>Amantea</i> <i>homon</i>			Date Considered <i>11-14-03</i>
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

Form PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE CITATION BY APPLICANT  (Use several sheets if necessary)	Atty. Docket No. 00853	Serial No. 09/992,839 RECEIVED JUL 29 2002 TECHNOLOGY CENTER 2800
	Applicant Fedder et al.	
	Filing Date November 19, 2001	Group Art Unit 2852



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EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB- CLASS	FILING DATE
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EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB- CLASS	TRANSLATION Y N
T.M.	EP 0 716 293 A1	Jun. 12, 1996	European Patent Office			

### OTHER DOCUMENTS

(Including Author, Title, Date, Relevant Pages, Place of Publication)

EXAMINER SIGNATURE <i>Timothy Brown</i>	DATE CONSIDERED 11-14-03
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Rev. 12/92